



Song 3

2133

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Leilei Song
Case: 3
Serial No.: 09/976,731
Filing Date: October 12, 2001
Group: 2133
Examiner: Joseph D. Torres

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature Susan Fintona Date: July 18, 2005

Title: Low Complexity and Low Power FEC Supporting High Speed Parallel Decoding of Syndrome-Based FEC Codes

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Response to Office Action relating to the above-identified patent application

There is no additional claim fee due in conjunction with the Response. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

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Date: July 18, 2005



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Decoding of Syndrome-Based FEC Codes

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RESPONSE TO OFFICE ACTION

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Sir:

In response to the outstanding Office Action dated April 19, 2005,
Applicant submits the following remarks.

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